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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/249,597	02/12/1999	ANDREW P. DOVE	06005/35169	1127	
7590 07/25/2006			EXAMINER		
MARSHALL O'TOOLE GERSTEIN MURRAY & BORUN			WU, XIAO MIN		
6300 SEARS T 233 SOUTH W	OWER ACKER DRIVE		ART UNIT	PAPER NUMBER	
CHICAGO, IL 606066402			2629		
			DATE MAILED: 07/25/2000	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/249,597	DOVE ET AL.
Office Action Su	ımmary	Examiner	Art Unit
		XIAO M. WU	2629
The MAILING DATE of Period for Reply	this communication app	ears on the cover sheet with the	correspondence address
A SHORTENED STATUTOR WHICHEVER IS LONGER, F - Extensions of time may be available un after SIX (6) MONTHS from the mailing - If NO period for reply is specified above - Failure to reply within the set or extend	ROM THE MAILING DA der the provisions of 37 CFR 1.13 date of this communication. In, the maximum statutory period we ad period for reply will, by statute, an three months after the mailing	IS SET TO EXPIRE 3 MONT ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be fill apply and will expire SIX (6) MONTHS for cause the application to become ABANDO date of this communication, even if timely fill	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status			
	2b)⊠ This in condition for allowan	a <u>y 2006</u> . action is non-final. ce except for formal matters, p x parte Quayle, 1935 C.D. 11,	•
Disposition of Claims	,	, , , , , , , , , , , , , , , , , , , ,	
5) Claim(s) is/are a 6) Claim(s) 13-30,38,39,4 7) Claim(s) is/are o 8) Claim(s) are sub Application Papers 9) The specification is objee 10) The drawing(s) filed on _ Applicant may not request Replacement drawing she	s) 31-37,40,45,50,63 and llowed. 1-44,46-49,51-62,64,65 bjected to. 1-45 to restriction and/or cted to by the Examiner is/are: a) accept any objection to the cet(s) including the correction.	d 66 is/are withdrawn from core and 67-72 is/are rejected. election requirement. epted or b) objected to by the drawing(s) be held in abeyance. So is required if the drawing(s) is desirated to be desirated in the drawing(s) is desirated in the drawing(s).	e Examiner. See 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration	s objected to by the Exa	aminer. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119			
2. Certified copies of3. Copies of the cerapplication from t	None of: f the priority documents f the priority documents tified copies of the priori he International Bureau	have been received. have been received in Applicaty documents have been received.	ation No ved in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-8: 2) Notice of Draftsperson's Patent Dra 3) Information Disclosure Statement(s Paper No(s)/Mail Date	wing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	

Application/Control Number: 09/249,597

Art Unit: 2629

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 13-30, 38-39, 41-44, 46-49, 51-62, 64-65, 67-72 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims of U.S. Patent No. 6,806,847. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are claiming similar subject matter. In the following side-by-side comparison table, the representative claim 38 of the instant application is comparing to the representative claim 1 of the US Patent No. 6,806,847).

US Patent No. 6,806,847	Instant application: 09/249,597
1. A portable computer for use in a process environment having a process control system including a plurality of process control devices disposed within the process environment externally to the portable computer, the portable computer comprising:	38. A wearable computer for testing a process control system including a plurality of process control devices disposed within a process and external to the to the wearable computer,, the wearable computer comprising:

Application/Control Number: 09/249,597

Art Unit: 2629

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From the comparison above, it is noted that claim 38 is broadening from the claim 1 of the US Patent No. 6,806,847 since it deletes the limitation of "a second software routine stored on the process control system that receives the request from the first software routine and in response to the request generates a command to cause the change with respect to the one or more of the plurality of process control devices" as recited in claim 1 of the US Patent No. 6,806,847).

Art Unit: 2629

It would have been obvious to delete the second software from the claim since the wearable computer is functioning without the second software. Furthermore, it is noted that claim 38 requires a remote communication between the wearable computer and the process control system. However, the remote communication is well known in the art such that a person can use a telephone device to communicate with other person remotely from the work site.

Response to Arguments

3. Applicant's arguments with respect to claims 13-30, 38-39, 41-44, 46-49, 51-62, 64-65, 67-72 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to XIAO M. WU whose telephone number is 571-272-7761. The examiner can normally be reached on 6:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD HJERPE, can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2629

x.w.

July 21, 2006

XIAO M. WU Primary Examiner Art Unit 2629